REMARKS

This is a full and timely response to the election requirement in the Office Action dated February 2, 2005, for which one month was allotted for reply. Reexamination and reconsideration are respectfully requested.

Specification

The specification has been reviewed to prepare the application for final printing in view of the indication of allowable subject matter. None of the proposed changes presents issues of new matter; rather, the proposed changes are directed to formal matters such as grammar.

Information Disclosure Statement (IDS)

An IDS is filed submitting the documents mentioned at pages 2 and 9 of the specification as filed. Please take these documents into account in the initial Examination on the merits of this application.

Election/Restriction

In response to the pending Action requiring an election of invention, the Applicant, through its representatives and attorneys, respectfully provisionally elects with traverse the invention of Group I, Claims 1-67, drawn to arithmetic devices with reconfigure operation paths

by outside controls, classified in class 708, subclass 230. Please cancel claims 68-109 without prejudice or disclaimer.

Respectfully submitted,

Dated: March 2, 2005

By.

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In-the-event-additional-fees-are-necessary-in-connection-with-the-filing-of-this-paper,-or-if-a-petition for_extension_of_time_is_required_for_timely_acceptance_of-same,_the-Commissioner_is=herebyauthorized-to-charge-Deposit-Account-No-1800-13-for-any-such-fees;-and-applicants-hereby-petition for-any-needed-extension-of-time.